

From qrp-1@lehigh.edu Tue Jan 9 21:18:23 1996
From: rflight@VNET.IBM.COM
Subject: [2532] 20 meter SSB QRP x-ceiver
Message-ID: <199601090536.AAA36158@nss2.CC.Lehigh.EDU>

Dave;

Apparently Mr. Vester wasn't into QRP. He reworked his June 59 design in solid state and that article is on page 60 of the fifth edition of the ARRL's "Single Sideband for the Radio Amateur".

"Since the 'final' runs a puny 250 mw. p.e.p., I haven't worked much DX (Florida, Louisiana, Nebraska, and similar), but it is a dandy 'local' rig...." Huh????? Seems he has some pretty high standards....

And in his closing paragraph:

"Of course, I intend to add a linear amplifier to bring the transmitter up to a reasonable output, but haven't definitely decided yet whether to succumb to tubes or wait for the price break on high-power h.f. transistors."

Then again... perhaps he was thinking that 10 watts p.e.p is reasonable:-)

He doesn't give it a flatering performance review, but the design looks sound, and short of intermod susceptibility (his claim), it's performance seems adequate.

73 de N3GO / Gary in Raleigh N.C.

//// / * / / / //// //// * //// //// / * //// //// ////

Only I am capable of offering such absurdities, and must assume all credit for my opinions and suggestions. They are mine and mine alone. My employer will graciously disavow any knowledge of my existence and laugh heartily at the mere suggestion of such a preposterous notion.

//// / * / / / //// //// * //// //// / * //// //// ////

From qrp-1@lehigh.edu Tue Jan 9 21:18:23 1996
From: "Arjen Raateland, SYKE/YV, puh. 90-4030 0457" <Arjen.Raateland@vyh.fi>
Subject: [2560] Allen keys used in Sierra kit assembly ...
Message-ID: <01HZTRLX7J48Y55GG@vyh21.vyh.fi>

Gang or at least US readers of this list,

Originally I really didn't intend to inform the list that I have now

received my Sierra kit today and am very happy with it etc. etc.

But as it is, I open the box and muse about how nice the kit looks and start exploring the manual, when HELP !!!

On page 7 of the manual it says that one needs 3 different size Allen keys (to fix the knobs and dial), viz. 0.050", 1/16" and 5/64". Now 5/64" is almost 2 mm, so I could probably use the metric size, but those other two sizes are really weird. I mean, look at the way they are given, one as a decimal fraction and the other as a simple fraction ;-)

I have already had some fun interpreting the utterly mysterious codes for the screws, counting and sorting them and deciding which must be which size by comparison of what I find with the numbers from the parts list and the intended use.

However, tools in Imperial measures are very uncommon in Europe now that the British don't use them any longer. The Sierra manual goes on to explain that the 3 required key sizes are commonly found in multi-wrench sets (well, not in the part of the world where I live) and are the three smallest ones.

Where in the USA could I order a good quality set of Allen keys in US-sizes or at least those three sizes needed (0.050", 1/16" and 5/64")? Would somebody be willing to buy them for me after I send him/her the money? They can't be all that expensive, so ordering just those keys via Mail order from any shop may be a bit of a problem, I suppose.

BTW, will the USA ever move to the SI system?

73 es tu,

Arjen Raateland OH2ZAZ

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From qrp-1@lehigh.edu Tue Jan 9 21:18:23 1996

From: af852@rgfn.epcc.Edu (William R Colbert)

Subject: [2542] Antique electronic Supply and

Message-ID: <9601091554.AA14222@rgfn.epcc.Edu>

Doug, Ki6DS, misplaced your Email address, if you don't have the number Antique Electronic Supply in Tempe, Az Tel # 602-820-5411. Be syre ooops be sure and ask for their catalog - lots of neat stuff, not only for the Boatanchorites and Glowbuggers, but qrp'ers also.

Re the thread on the data invasion - My biggest complaint other than the endorsement by the "National Organization" for data usage on the QRP calling frequency, is the apparant lack of receivers or receiver usage by some of the amtor/packet operators. Even with the 2.4 Khz filter system, they should be able to hear the activity on frequency before cranking up - In many cases it is rather obvious that THEY start chirping to clear the frequency of any other activity. I suppose that that attitude is also a product of the times - if they aren't chirpping their way thru other qso's, they would be on 75 meter SSB swearing at everyone and everything!!

for the one that said there is always 30 meters - even there, some digital now down as low as 10.110 - maybe commercial, probably not tho Oh well, enough complaining. Everyone have a nice day. Ray, W5XE

--

Ray Colbert, W5XE/V31XE, El Paso, Tx

From qrp-l@lehigh.edu Tue Jan 9 21:18:23 1996
From: "N100Q Tom R. @ MR01 09-Jan-1996 1131" <randolph@est.ENET.dec.com>
Subject: [2544] back on the air soon
Message-ID: <9601091655.AA21307@us4rmc.pko.dec.com>

With all the holiday vacations and major snowstorms, I had plenty of time last two weeks to work on my 2-band TX. It's mostly working now, with a few little things left to clean up. 1W out at 7 MHz, haven't tested it on 10.1 MHz yet. This is my version of W7ZOI's TX from the "Integrated Contest-Grade CW Station" in "Solid State Design".

I used a different carrier osc freq, and a CA3028 for the mixer rather than the discontinued DBM chip he used. Also, mine uses a MPSU07 final (cheap power transistor - I'm getting around 14 dB gain out of it at 7 MHz), and passes both bands through the same amp chain instead of splitting them. I'm using very tight harmonic filters to put the junk > 30 dB down for both bands. I'm getting a little of the image freq and the carrier osc freq out, so I need to clean up the low freq side a bit.

N100Q should be back on the air on 40m soon, with 30m to follow shortly...

=====

Tom Randolph N100Q NE-QRP 419 QRP-L 87 ARRL randolph@est.enet.dec.com

=====

From qrp-1@lehigh.edu Tue Jan 9 21:18:23 1996
From: Aa4xx <aa4xx@nando.net>
Subject: [2533] Beacon Report
Message-ID: <Pine.SUN.3.91.960109012533.9826A-100000@bessel.nando.net>

Hi Gang,

Following is a summary of the New Year's Beacon session. It was a lively session, as can be seen from the reports. There were several causes for surprise on my part. You may enjoy looking at the various receivers and antennas used by the receiving stations.

I'm currently in the process of calculating distances for each posting listed below. Please send any corrections to me as soon as possible.

In lieu of the big turnout, I would appreciate any help with certificate expenses. It costs right at two dollars to prepare and mail each certificate. It's tough to absorb the cost of 40 certificates!

Some of you have sent in suggestions as to what you would like to see in future sessions. Please continue to keep those ideas coming in. I'll try to incorporate some of those ideas as time and resources allow.

Thanks to everybody who made this session so much fun. Many of you went out of your way to participate--Some built new antennas, others modified existing antenna farms to successfully extract the codeword. Some of you used antennas that I never would have tried, but yet, provided better reception than conventional antennas. (Witness VE3DNL's 2 meter whip and WA4IML's 3 ft active antenna, along with N5JKY's miniature loop.)

Many rigs were represented, from the Kanga "R2" series, NorCal and OHR lines, and a slew of commercial transceivers. W5TFB even used a vintage 1945 RCA AR-88! Now that's a class act...

Two of you did something this session that no one has ever done before. Dave, KE3OA, and Hank, KE3IK, copied the beacon at 200 microwatts. In addition, several new states were added to the log, including VA, TN, SC, GA, NJ, TX, LA, IN, KS, WI, CO, OK, AND CA. Congratulations also to Glen, VE3DNL, who became the first Canadian station to ever copy the

beacon.

You all did a super job. I'll close with a comment from Stan, N6ULU: "Conditions good, been hearing 200 mW for 3 hours, cut power, code red!" With comments like that, all I can say is, "72 till next time"... de AA4XX

Paul Stroud, 1318 Alderman Circle, Raleigh, NC 27603 (919) 779 1637

40 Meter New Years Beacon Report

Sunday December 31, 1995

WWV Forecast SF=75, A=1, K=2

AA4XX/B, Raleigh, NC

Lat. 35 38 08 N

Long. 78 42 52 W

Tx Antenna - 3 el wire beam at 35 feet, pointed north

TX Output Power = 200 microwatts

Codeword "GOOD"

1346 Z	KE30A	Dave	Sweet Valley, PA	TS-690, Alpha Delta multi dipole
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1523	KE3IK	Hank	Pocono Lake, PA	"vy weak" Cushcraft Ground mtd vertical IC-735
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TX Output Power = 2 milliwatts, same antenna

Codeword "HOPE"

1623	KE3IK	Hank	Pocono Lake, PA	IC-735, cushcraft vert
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1626	WA3YON	Bob	Sweet Valley, PA		
1630	VE3DNL	Glen	Hamilton,	ONT	1/4 wave, 2 meter whip!
1715	W4NFR	Bill	Warrenton,	VA	"S4/S5" TS-50, Dipole at 30 ft
1730	KA3WTF	Fran	Larksville,	PA	Argo II, Car. Windom at 35 ft
1802	WA3NNA	Pete	Newtown Square, PA		"S3/S4" 40 M Inv vee at 60 ft

TX Output Power = 20 milliwatts, same antenna

Codeword "BLUE"

1839	VE3DNL	Glen	Hamilton,	ONT	
1908	W4NFR	Bill	Warrenton,	VA	"S6"
1916	KA3EAJ	Dave	Columbia,	MD	"439"
1925	WA3YON	Bob	Sweet Valley, PA		"S5"
1945	KA3EE0	Carol	Sweet Valley, PA		
1956	KB8LFQ	Joe	Lansing,	MI	"519/539"
2010	N2CX	Joe	Brooklawn,	NJ	"449" Inv vee, and vert
2010	KE3IK	Hank	Pocono Lake,	PA	"S5 peaks"
2030	KE30A	Dave	Sweet Valley, PA		Dipole at 25 ft
2033	NG3K	Bill	Kensington,	MD	"579" FT-1000 Half length G5RV, up 40 ft
2041	WA3NNA	Pete	Newtown Square, PA		"S4/S5"
	W4UKU	Jerry	North Augusta, SC		

KA3WTF Fran Larksville, PA

TX Output Power = 200 milliwatts, same antenna

Codeword "DOOR"

2000	KB8LFQ	Joe	Lansing,	MI	
2030	VE3DNL	Glen	Hamilton,	ONT	
2050	WA3NNA	Pete	Newtown Square,	PA	"S7/S8"
2051	WA3YON	Bob	Sweet Valley,	PA	
2055	NG3K	Bill,	Kensington,	MD	"539"
	W4UKU	Jerry	North Augusta,	SC	(off back of beam!)

Monday, January 1, 1996

WWV Forecast SF=75, A=7, K=2

Tx Antenna - 3 el wirebeam, pointed north

1300-1415 Z, 200 microwatts, no reports
(Note higher A Index than day before)

Tx Antenna switched to 2 el Inverted Vee Array,
lobe firing West SW, at 1415 Z

1415-1500 Z, 200 microwatts, no reports

Tx Antenna switched back to 3 el north beam

1500-1600 Z, 200 microwatts, no reports

Tx Output Power increased to 2 milliwatts,
same antenna, at 1600 Z

Codeword "BIRD"

1600	N4AOX	Clay	Maryville,	TN	"429" TR7, folded dipole at 35 ft
1620	W4NFR	Bill	Warrenton,	VA	"S1" TS-50, 75 M Dipole
1630	WA8MCQ	Mike	Severn,	MD	"just above noise" TS-430S, 40 M Delta Loop
1654	KA3EAJ	Dave	Columbia,	MD	"329" OHR Classic Half-size G5RV, up 20 ft

W4UKU Jerry North Augusta,SC

Antenna switched to west 2 el inverted vee array,
same power, at 1700 Z

1700-1748 Z, 2 milliwatts, no reports

Tx Output Power increased to 20 milliwatts,
Antenna 3 el north wirebeam at 1748 Z

Codeword "PLAY"

1749	WA3NNA	Pete	Newtown Square,	PA	"S4/S5" Drake 2B, 40 M inv vee, up 60 ft
1750	KA3WTF	Fran	Larksville,	PA	"339" Argo II, Carolina Windom, up 35 ft
1757	KA3EAJ	Dave	Columbia,	MD	"439" OHR Classic Half-size G5RV, up 20 ft

1839	W4NFR	Bill	Warrenton,	VA	"S1" TS-50, 75 M Dipole
1900	K7YHA	Rich	Wilkes-Berre,	PA	"219" Argo 515, NorCal Sierra
1910	VE3DNL	Glen,	Hamilton,	ONT	NorCal 40A 100 ft C.F. Zepp "could copy NorCal's speaker in the next room"
1950	N8ET	Bill,	Findlay,	OH	Kanga/KK7B "R2" Rx
2000	NU8N	Jim,	Fenton,	MI	"409" FT-990, 160 M inv L 130 ft inv dblet
2003	N2JJ	Jim,	Galway,	NY	"S3" TS-830, 33 ft vert, with 9 radials Peaking "S7" at 2200Z
2014	N2CX	Joe,	Brooklawn,	NJ	"449" NC-40A, 40 M inv vee, "339" at 2048, using vertical
	WA3YON	Bob,	Sweet Valley,	PA	
	KE3IK	Hank,	Pocono Lake,	PA	Argo 509, 200 ft l/w

Tx Antenna switched to single inverted vee,
Broadside E/W, apex 60 feet, at 2015 Z
Tx Power Output 20 milliwatts

Codeword "PLAY"

2052	NR4N	John,	Stone Mountain,	GA	"459"
2057	KB8LFQ	Joe,	Lansing,	MI	"219" TS-830 100 ft dipole, up 30 ft
2058	N2MNN	Steve,	Livingston,	NJ	"559" TS-850,

Vert Loop,
oriented E/W

W4UKU Jerry, North Augusta, SC

Began Beaming West, with 2 element Inverted Vee
Array from 2100-0415 Z
Power held at 200 milliwatts throughout

Codeword "PINE"

2200	N2JJ	Jim,	Galway,	NY	"Peaking S7"
2200	NR4N	John,	Stone Mountain,GA		"579" OHR Classic 40 ft long dipole up 30 ft
2200	KB8LFQ	Joe,	Lansing,	MI	TS-830, Drake R-4 100 ft long dipole up 30 ft copied "339/559" from 2200-2300Z
2209	N50CD	Brian,	Shreveport,	LA	"519/529" TS-850 80 M inv vee, favoring NE dir "559" at 0050Z "589" at 0340Z
2222	K5FO	Chuck,	Dallas,	TX	OHR Explorer II 90 ft l/w, aimed South solid cpy @ 2310Z
2225	WJ4P	Randy,	Summerville,	SC	"449" Paragon Horiz wire ant "349" on GAP vert
2230	NU8N	Jim,	Fenton,	MI	"519" 160 M inv L
2235	WA4IML	Don,	Winterville,	GA	"349" TS-440S Active rx ant, (3 ft whip with a Ten-

Tec T-kit amp board)

2238 N9DD Tom, South Bend, IN "349" TS-520
20 M attic dipole

2259 K5ERJ Ed, Augusta, KS "229" TS-850
Trap 80/40 dipole

up 21 ft
oriented NW/SE

WA8MCQ Mike, Severn, MD TS-430S, 40 M
Delta Loop

(Jan 2, 1996 Zulu)

0100 N6ULU Stan, Watsonville, CA (Copied 3 hrs)
Norcal 40
Good cpy, even
with 10 dB

0110 WB5FKC Chris, El Paso, TX "219" T.T. Delta
Inv vee up 28 ft
Top loaded vert
(copied 0110-0305Z)

0136 W5TFB Jack, College station, TX "239" Argosy
4 square array,
main lobe SE
(Also copied on a
1945 RCA AR-88!)

0330 AA0YU Allen, Grand Junction, CO "539/549"

0330 N5JKY Mike, Edmond, OK "539/559" FT-747
Alpha Delta
DX-B Sloper
(copied 0330-0350Z)
Also copied on
miniature loop

KB0BAN Dean, Franklin, WI

END

From qrp-1@lehigh.edu Tue Jan 9 21:18:23 1996
From: meh@cbsms1.cb.att.com (m.e.hartwell)
Subject: [2554] Bug sold
Message-ID: <9601091958.AA11732@emsr1.emsr.att.com>

Hello All

Well the bug I advertized a few minutes ago has sold. I have one buyer and a backup.

Thanks all

Marty

From qrp-1@lehigh.edu Tue Jan 9 21:18:23 1996
From: mvjfm@mvubr.att.com (James M Fitton +1 508 960 2577)
Subject: [2536] Data on 40m
Message-ID: <9601091407.AA06974@ig4.att.att.com>

A mark of an excellent QRP operator is not to be frustrated, or to try to overpower another station in a QRM station, but to exercise expertise in frequency agility.

That is, to quickly use QSK to "break" the other station and then use RIT to locate a nearby quiet spot, and then ask the other operator to QSY up or down a few KHz to avoid the QRM. This can be done in seconds.

(Me) BK BK (means: Break, Break)

(You) ?

(Me) QRM QSY U2 OK ? (means: QRM, Please QSY UP 2 KHz... OK ?)

(You) OK GA U CALL (means: OK Go Ahead, You Call ME)

Good operators can create an almost seamless CW QSO, even in heavy QRM.

Of course, QSK, RIT and experience are required.

Try it.....

W1FMR

From qrp-1@lehigh.edu Tue Jan 9 21:18:23 1996
From: bmitchel@kodak.com (Brad Mitchell)
Subject: [2535] Digital Invasion?
Message-ID: <9601091224.AA16366@iiatasun.cba.Kodak.COM>

Well, you all have it wrong. We arn't losing 40 m to digital modes, but rather to SSB. Yes, ssb. I've heard 20 over 9 Vexxxx signals on 7040. I wonder if I had no restriction on band usage, (other than a nod and a handshake), if I wouldn't use 7040 if it was legal for ssb?

But on a positive note, one of the previous posts stated.. 30 m will soon be good in the evening.. I agree. Life's too short to be bitter.. Boy, I better check my medication or something, that last comment just came out, and it sounded positive..

73 Brad WB8YGG...

From qrp-1@lehigh.edu Tue Jan 9 21:18:23 1996
From: km@PACT.ORG.PE (Kris Merschrod)
Subject: [2534] diltering the digest?
Message-ID: <m0tZcb6-00003wC@rcp.net.pe>

Smitty,

Thanks for the note. I'm using the Pegasus Mail software for my email op. Also, subscribe to the digest format which means one nice newsletter per day (sort of "morning paper" around here because I try to hit the sack about 23:00 UTC)

I usually just skim the digest by title and copy out items which may need future reference, Then I purge the whole digest.

What I'd like to be able to do is just go to a "mods" section, or a fax section and read that news instead of skipping around.

I've noticed that filters are options on the Pegasus Mail software, but I've yet to read up on it.

Any suggestins welcome,

Have a nice day,

Kris
OA4DBO

From qrp-1@lehigh.edu Tue Jan 9 21:18:23 1996
From: Mike J Pulley <Mike_J_Pulley@ccm.ch.intel.com>
Subject: [2569] FOX: This Thursday's schedule (Friday in UTC)

It's my turn to stick on the bushy tail, pointy ears, and become the fox.

<Novice/Technician Notice:> I apologize in advance for not operating in the Novice sub-band this time. My only 40m rig is the NE-40/40 which doesn't tune up that high. Nothing personal, just hardware limitations. Sorry.

<Slow Speed Notice:> Our slower speed brethren have made a valid point. They need some truly slow CW opportunities. So, I will dedicate the last hour to operating at 5 - 8 wpm. I'll call at that speed and listen for slow speed replies. If I hear no signals around that speed, I'll respond at whatever speed I hear. We'll see how that works.

I'll start an hour earlier than originally scheduled to give you snow weary fellers Back East a decent chance to work the Arizona desert.

Frequency: 7040 +/-

Start Time 1/12 UTC ===	Start Time 1/11 EST ===	CST ===	MST ===	PST ===
0200Z	2100	2000	1900	1800
0200 - 0300Z	15-20 wpm			

0300 - 0400Z 5- 8 wpm

I'll call "CQ FOX CQ FOX DE WB4ZKA WB4ZKA".

If you have a QRP-L number, you can optionally include that in your report, too. Whatever.

My station is the NE-40/40 running a bone crushing 1.5W to a ground mounted Butternut vertical (with *plenty* radials!).

Pray for good propagation!

72,

-- Mike
WB4ZKA
Phoenix, Arizona
Mike_J_Pulley@ccm.hf.intel.com

From qrp-l@lehigh.edu Tue Jan 9 21:18:23 1996
From: aa7qy@primenet.com (Roger Hightower)
Subject: [2553] FS: Original NorCal-40 semi-kit
Message-ID: <199601091948.MAA01013@usr1.primenet.com>

While attempting to clean up the shack, I unearthed a partial kit of the original NorCal 40.

It has the case, board, instructions and some parts. There's a little scrounging to do for the rest of the items needed.

\$25.00 shipped. Reply direct if interested.

Tnx/72, de Roger

From qrp-l@lehigh.edu Tue Jan 9 21:18:23 1996
From: "Adam O'Donnell" <adam@philadelphia.libertynet.org>
Subject: [2549] Hello to QRPers
Message-ID: <199601091823.NAA19329@philadelphia.libertynet.org>

Hello all.

I'm kinda buried under 3 feet of snow out here in Philly right now. It is very odd not being able to see my car.

I really hope it is still there.

72

--

Adam O'Donnell, N3RCS
adam@libertynet.org, n3rcs@amsat.org
Dogbert Holder of Past Knowledge

"I want to know how God created this world. I am not interested in this or that phenomenon. I want to know His thoughts, the rest are details."

-- Albert Einstein

From qrp-1@lehigh.edu Tue Jan 9 21:18:23 1996
From: Jeff Gold <JMG@tntech.edu>
Subject: [2537] HW9..problem-found?
Message-ID: <01HZSSYGJLIQ9I60N0@tntech.edu>

Thanks to all that emailed me.

can't remember who.. but someone pointed out that with the HW9 it isn't all that uncommon for one of two finals to blow.. and that is what happened.

now if I can only find a place to buy a couple reasonably

73 de snowy/cold Tenn

Jeff, AC4HF

From qrp-1@lehigh.edu Tue Jan 9 21:18:23 1996
From: ruswhite@netwest.com (Russell W. White)
Subject: [2528] invasion of the RTTY Snatchers
Message-ID: <199601090412.VAA12540@saguaro.netwest.com>

Since you all asked me for it I thought I would give you my opinion of the RTTY controversy (I know you all wanted my opinion because you kept on talking about it).

I really do not see how any of the DPs (Digi-People) :-) have tried to take over the QRP frequencys. I'm looking at the everyday picture and this was something special, and not SOP. It seems to me that during CW SS there was quite a bit of operating going on in the Digital areas and I would bet

that there were some annoyed DPs out there. Hopefully, they just accepted the fact that it was a special weekend and not anything to be really concerned about.

73, Russ AB7JX

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|*****|
| Russ White AB7JX (ex WB1GQG) QRP-ARCI NORCAL NEQRP |
| Phoenix AZ QRP-L #179 ARRL ARRL-VE |
|*****|
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From qrp-1@lehigh.edu Tue Jan 9 21:18:23 1996
From: bmitchel@kodak.com (Brad Mitchell)
Subject: [2547] kent key number anybody?
Message-ID: <9601091807.AA18782@iiatasun.cba.Kodak.COM>

Sorry: not totally qrp related:

Anybody have a U.S. phone nuber for kent keys?
I'm itching to buy one, so maybe I better,
strike while the fire's hot.
A nice Iambic would do well!
73 Brad WB8YGG

From qrp-1@lehigh.edu Tue Jan 9 21:18:23 1996
From: aa7qy@primenet.com (Roger Hightower)
Subject: [2564] Original NorCal 40 semi-kit
Message-ID: <199601092109.0AA18806@usr1.primenet.com>

Wow!! Lots of folk interested. I have a buyer who responded within 10 minutes. Kept a list, so if it doesn't happen, I'll work down that by time of response.

Thanks/72, de Roger

From qrp-1@lehigh.edu Tue Jan 9 21:18:23 1996
From: aa7qy@primenet.com (Roger Hightower)
Subject: [2568] Original NorCal-40 semi-kit SOLD
Message-ID: <199601100125.SAA01142@usr4.primenet.com>

Thanks for all the responses. The kit has been sold to the member who answered 10 minutes after the original posting.

72, de Roger

Roger Hightower, AA7QY

NorCal 1099 CoQRP 176 QRP-L 62 G-QRP 9081 ARCI 8946 NE-QRP 383

From qrp-l@lehigh.edu Tue Jan 9 21:18:23 1996
From: ar722@cleveland.Freenet.Edu (Donald K.Philbin)
Subject: [2562] Parts and other help
Message-ID: <199601092109.QAA18053@nextsun.INS.CWRU.Edu>

From qrp-l@lehigh.edu Tue Jan 9 21:18:23 1996
From: N5EM@aol.com
Subject: [2529] Pessimism.
Message-ID: <960108225609_110581744@mail02.mail.aol.com>

In a message dated 96-01-08 21:20:31 EST, someone wrote:

> My suggestion is that QRP ARCI's new president and new BoD
>make this issue a priority. With ARCI's help, all QRP'ers can
>bring their signals to bear on those who count and work for a
>change in the "bandplan".
>

A great idea. The "official QRP Frequency List" seems to change on a monthly basis anyway. Especially, for 18 mhz. :-) I vote for 7030. I don't think that it will be anymore difficult than 7040 is. The bottom line is that we need to know where to look for each other. And, we need to start using other bands as well. Great as it is, 40 is plumm (good old Texas term) full. Of course, if these data folks are using 800 hz. shift, there is always the unused space in the middle. MY rig will work in there :-))

> (Pessimism mode: ON) <Sigh> But, I believe the damage has
>already been done, and we will lose "our" 40m frequency at the
>least. And it's gonna get worse, not better.
>

Cheer up, folks. In a year or two, 30 is gonna be great most of the evening! And 20 -- well, those who remember 20 being open until 10 or 11 oclock local know what I mean. Heck, I remember 15 open late in the evening. Just hang in there, keep building and UPGRADE your ears. If you can't crank it down to

under 400 hz., maybe it's time to heat up the soldering iron. Snuggle right up to those other folks. That's called "proper spectrum management".

Remember, there's a couple of good reasons we still use CW .. and one of them is the small amount of spectrum it takes. Kinda defeats the point if you hear over a khz. of spectrum, all at the same time. (The DC folks have it the worst .. that's Direct Conversion, not the black hole near Virginia where all your money disappears.)

Me, I'm an optomist. I love this stuff.

72 from Houston where it got down to 21 degrees F last night and no precip. at all.

Ed, N5EM

From qrp-1@lehigh.edu Tue Jan 9 21:18:23 1996
From: "Glenn E. Scott" <SCOTTY@facade.adm.clarkson.edu>
Subject: [2538] QRP ?
Message-ID: <259CBC61222@FACADE.ADM.CLARKSON.EDU>

I AM NEW TO THE LIST AND TO THE ART OF QRP. I WOULD LIKE SOME SUGGESTIONS FROM THE EXPERTS OUT THERE.

SOME OF THE QUESTIONS I HAVE ARE AS FOLLOWS:

1. ARE THERE ANY PREFERENCES OF QRP RIGS, OR WERE CAN I OBTAIN INFORMATION ON THE DIFFERENT AVAILABLE, AND THEIR SPECS. THE ONLY RIG THAT I HAVE AT THE PRESENT TIME IS A TEN-TEC DELTA, WHICH PUTS OUT 100 WATTS. IF I TURN THE DRIVE ALL THE WAY DOWN, IT PUTS OUT ABOUT 30 WATTS. NOT REALLY QRP.

2> WHAT WOULD BE AN EFFICIENT ANTENNA TO USE. I WOULD LIKE TO PUT UP A FULL WAVE LOOP BUT AM HAVING A HARD TIME DOING SO. I HAVE PLENTY OF ROOM IN THE YARD, JUST CAN'T COME UP WITH ANY NON-METALLIC SUPPORTS, AND TELEPHONE POLES ARE NOT TOO ATTRACTIVE.

I WOULD APPRECIATE ANY INFORMATION OR SUGGESTIONS THAT ANYONE COULD SEND MY WAY.

TNX & "73"
N2ULU

From qrp-1@lehigh.edu Tue Jan 9 21:18:23 1996
From: "J. Skalski" <jskalski@acsu.buffalo.edu>
Subject: [2570] QRP+ as an IF?
Message-ID: <Pine.SOL.3.91.960109212149.13154B-100000@lictor.acsu.buffalo.edu>

Has anybody used their index labs QRP+ as an IF to run a 2m xvtr? I am thinking about doing it to get on SSB. Did you use a separate Rx out at the qrp+ ? How did you control the transmit output level. I was thinking that it might be a good idea to have a toggle switch that would disable the rf out at the S0239 and divert the rx and tx to a DIN connector or 8-pin microphone connector(that could serve as an I/O for the transverter. While I'am at it; a small pcb with relay/s could be mounted inside the plus and activated through the I/O connector from the transverter. This way I can avoid cable changes and frying the transverter with a full gallon(5 watts). Also avoids calling cq 2m on 10m.

Has anyone given this any thought either with the plus or any other qrp rig?.

QRM on 40M? So what's new? It's been there for at least the last 30 yrs!

73,

Jim N2GO
The Buffalo QRP CONNECTION
ARCI #9013 QRP-L #381
jskalski@acsu.Buffalo.EDU

From qrp-1@lehigh.edu Tue Jan 9 21:18:23 1996
From: "'AB7HI' Stephen Lee" <slee@u.washington.edu>
Subject: [2531] Saw QRP+ 4Sale
Message-ID: <Pine.A32.3.91j.960108203930.94290C-100000@homer17.u.washington.edu>

Eric Allison, N3KMJ, posted a for sale message offering his 1 year old QRP+ with hand mike for \$400. Was dated Jan 3, reached the packet gateway (telnet 137.80.1.23) in Arizona today. Phone: (412) 348-6372 Says he only used it 4 times. His QTH is in PA.
Cheers,
Stephen Lee, AB7HI

slee@u.washington.edu

From qrp-1@lehigh.edu Tue Jan 9 21:18:23 1996
From: lhalliday@creo.bc.ca
Subject: [2546] Smart equipment - more
Message-ID: <9600098212.AA821208547@mail.creo.bc.ca>

There is a microprocessor controlled frequency counter in the January 1996 RadCom (delivery is a little slow here in the colonies... :-). It uses a TMS77C82 microcontroller, available preprogrammed, or you can type in the listing and program one yourself.

The caption on the listing reads "Software for RF counter probe...This listing has been published for those who wish to understand the program function and to develop it further."

The whole thing only has 6 ICs in it (3 of which are MAR-1s), and is only a little bigger than a fat oscilloscope probe. Cool!

Laura Halliday VE7LDH	"C'est une femme mutine, assez
lhalliday@creo.bc.ca	elegante, grave et legere, ayant le
ve7ldh@amsat.org	sens du confort et du plaisir
Locator: CN89MG	en tout." - C. Deneuve

From qrp-1@lehigh.edu Tue Jan 9 21:18:23 1996
From: N3NBW@aol.com
Subject: [2556] TEJAS INFO WANTED
Message-ID: <960109151428_111182165@mail04.mail.aol.com>

I am looking for information on Tejas.
There phone number (713) 879-9300 does not work.
Do they still exist?

72 de Cameron, kt3a

From qrp-1@lehigh.edu Tue Jan 9 21:18:23 1996
From: AlexQRP@aol.com
Subject: [2565] TT 556
Message-ID: <960109192929_36709961@mail04.mail.aol.com>

Anybody out there using a Ten Tec 556 that wud care to make a few general comments abt its operation. I'm considering selling my last Icom 735 and using the funds to possibly purchase a 556. Comments??? Alex WA5UNY

From qrp-1@lehigh.edu Tue Jan 9 21:18:23 1996
From: ssalgaller@CCGATE.HAC.COM
Subject: [2561] Tube Type Radio Receiver Results
Message-ID: <9600098212.AA821233294@CCGATE.HAC.COM>

Dear Fellow Hams,

Clearly, some have misinterpreted my comments about tube radios. Everyone must understand that tubes are useful, and have some advantages over transistors.

In my (very) limited experience (a ham for only 20 years), I used to have a tube type receiver. (Hammerlund, Hallicrafters, some "H" brand)

Anyway, The radio had no trouble rejecting a local 50,000 watt AM station * KDKA in Pittsburgh, and giving clean audio from a station (WBZ) in Boston 500 miles, and only 10 KHz away.

I am now near another 50,000 Watt clear channel station in Los Angeles (KNX). I have no trouble picking up KNX everywhere I tune my Kenwood receiver !

Local electrical noise is so high, that the advantage of a transistor front end is lost. I'm of the opinion that whatever works for you is best. I have friends who love tube audio amps, for example. What I was trying to ask for is advice on how to use the new generation of IC's to build a radio with better intermod rejection than older designs have.

Sincerely,
Stephen Salgaller
WA3ZGT
ssalgaller@ccgate.hac.com

PS: Why don't I still have my tube radio ? I weighed at least 50 pounds and I did not want to move it to LA (one DISadvantage of tubes!)

* I cannot resist pointing out that the first broadcast

station anywhere was run by a ham in Pittsburgh. 8BAE (or something like that) became KQV. Soon thereafter, another ham started KDKA, the first commercial broadcast station. We should all be proud of our innovations and continue to push the state of the art.
(If anyone knows the correct details, please post. Thanks)

From qrp-1@lehigh.edu Tue Jan 9 21:18:23 1996
From: meh@cbsms1.cb.att.com (m.e.hartwell)
Subject: [2543] Vibroplex bug for sale
Message-ID: <9601091613.AA08872@emsr1.emsr.att.com>

Hello All

I am going to try to sell this here before sending it to the swap news list.

=====

For Sale

Vibroplex Chrome Bug
Has single round weight
no shorting switch
Serial Number 384582

I have the bug in a plastic carry case which I will send along with the bug, this case is NOT a vibroplex storage case.

I am not a bug user, but have been told this one has an excellent feel.

The Vibroplex is in Excellent condition

\$80.00 and I will ship within Lower 48 U.S.

Martin (Marty) Hartwell
Room 3D286A
6200 E. Broad St.

Phone: (614) 860-2091
Amateur Radio Station KD8BJ
Email meh@cbsms1.cb.att.com

Columbus, Ohio

ICBM: 39 58 N 82 49 W

Home Phone (614) 855-2470

From qrp-l@lehigh.edu Tue Jan 9 21:18:23 1996
From: paxton@sound.net (frank paxton iii)
Subject: [2558] want info: 624 monoband xcvr
Message-ID: <199601092325.RAA06961@sound.net>

request for information on 524 monobanders. 5 watts. agc. fill me in on
what you know... ! thank you. de ng0n. frank.

From qrp-l@lehigh.edu Tue Jan 9 21:18:23 1996
From: Richard Fisher <ki6sn@pe.net>
Subject: [2552] Worldradio Billboard?
Message-ID: <Pine.SOL.3.91.960109103304.13487A-1000000@victoria>

In reviewing e-mail received in 1995, I've come across a number of
requests from QRP-L subscribers asking for a monthly posting to the list
on what's coming in the QRP column in Worldradio. Apparently many of you would
appreciate a modest billboard near the end of January, for example,
telegraphing what's featured in February's edition; in late February for
March's edition, and so on. It would be brief.

I certainly wouldn't launch it without first inviting comment from all.
Believe me, I respect everyone's time and investment in receiving QRP-L, and
wouldn't want to add noise where it's not wanted. My e-mail address:
KI6SN@pe.net

Thanks and Vy 72,

Richard Fisher, KI6SN
QRP columnist, Worldradio

From qrp-l@lehigh.edu Tue Jan 9 21:18:23 1996
From: Bruce Robertson <brucerob@epas.utoronto.ca>
Subject: [2539] Re: data invasion of 40 cw
Message-ID: <Pine.SGI.3.91.960109100318.29158A-1000000@epas.utoronto.ca>

On Mon, 8 Jan 1996 richards@nylink.org wrote:

>
> My suggestion is that QRP ARCI's new president and new BoD
> make this issue a priority. With ARCI's help, all QRP'ers can
> bring their signals to bear on those who count and work for a
> change in the "bandplan".

Sumner himself offers an alternate solution. Let me try to make the case for it. 40m has two problems. 1. We tango with the digital modes at 7040. 2. Europe has for years used 7030 as their QRP calling freq. So when skip is long and I'm in Newfoundland, what do I do? International QRP calling freq. should, I would think, be a priority.

The answer to both is for our calling freq. to move down to 7030. Are we giving up real estate to the digital hordes? Is this the beginning of the end? I expect that our flea sigs are not the ones holding the fort; there are many more 100w fellows up in 7030-7050 who are doing that for us. (As for me, I have a 250 Hz filter and can work among the rtty just fine.)

This could be a win-win situation for us. We get a clear, internationally recognized freq. and we show our good will to the ham community at large. RTTYers will love us and Sierras will sell by the gross!

Just offering an antidote for the pessimism on this topic of late,

72, VE3UWL

Bruce G. Robertson Dept. of Classics, U. of T.

From qrp-l@lehigh.edu Tue Jan 9 21:18:23 1996
From: GREGOIRE@VALLEY.NET (ERNEST GREGOIRE)
Subject: [2548] Re: data invasion of 40 cw
Message-ID: <199601091816.NAA31298@dartvax.dartmouth.edu>

Jim and QRP-L gang (digitizers or not),
>
>
>73/72 Bob V01DRB/WA6ERB

Hello Bob,

I could not have said it better, amen.

de AA1IK N.E.-QRP-C. # 202 (Lead by example, It is better to)
 QRP-L member #95. (pull a string than it is to push it.)

Ernie Gregoire
RR 1 Box 221
Canaan, NH. 03741

New England QRP Club, information
available on request by sending me a
S.A.S.E. or via E-mail.

e-mail : GREGOIRE@VALLEY.NET
packet : AA1IK@WA1WOK.FN43FE.NH.USA

From qrp-l@lehigh.edu Tue Jan 9 21:18:23 1996
From: Gene Tehansky <tehansky@atc.ameritel.net>
Subject: [2567] Re: data invasion of 40 cw
Message-ID: <Pine.LNX.3.91.960109214457.22167A-1000000@atc.ameritel.net>

Ok, my turn. Once twice, 3 times a year! During a contest like that, the band is usually full. Band plans are just plans, not laws. If you can't find any room just move down a little, or a little more. If a lot of people want to play then I feel it is ok if they use up all the room. I will admit that it is very common to get walked on during a qso, even if you were there first. But the digitals don't have a corner on that market. Besides, it is a lot of fun, a lot of people have fun doing it. During all contests there are people who feel elbowed out. During all contests there are people who have a great time. I guess we just don't want them to make a habit of it, and the only way to do that is to have our qrp frequency published in the mainstream journals.

At least it isn't snowing any more.....

de aa3av k

From qrp-l@lehigh.edu Tue Jan 9 21:18:23 1996
From: Steven Wilson <randyw@crl.com>
Subject: [2545] Re: Data on 40m
Message-ID: <Pine.SUN.3.91.960109090011.26079A-1000000@crl9.crl.com>

Excellent suggestions - All will increase QRP contacts on any band.
de stan ak0b

From qrp-1@lehigh.edu Tue Jan 9 21:18:23 1996
From: JessQRP@aol.com
Subject: [2557] Re: Gap Titan Antenna
Message-ID: <960109155705_36484166@emout04.mail.aol.com>

I took mine down and found that the 80 meter cap was disconnected! on one side. Now all of my SWR's are almost in line. I need to bring 40 meters down band and as you have, I have a problem with 30 meters as well as 10 meters. 30 meters does not start down to a good SWR until almost 10350 and SWR' son 10 meters are not low until 29.00. I ordered a new cap for 80 meters to put resonance at 3500.

Will keep you posted.

From qrp-1@lehigh.edu Tue Jan 9 21:18:23 1996
From: "Robert J. Gobrick" <rgobrick@nfld.com>
Subject: [2559] Re: gqrp-1 digest V1 #154
Message-ID: <2.2.32.19960110032203.00ccac5c@public.compusult.nf.ca>

Clark and the GQRP-L Gang,

One of the best mods that I've seen for the Argo series was an article that I got from Chris Page G4BUE. It's a detailed article that appeared in the July 1986 UK "The Short Wave Magazine" written by Chris and Colin Turner, G3VTT that shows how to install the Ten Tec 217 500 Hz CW filter internally (the way Ten Tec does it in their Argosy series etc). The mod requires a little pc board with IF amp to make up for the loss in the signal path resulting from adding the 500 Hz filter.

You may be able to get the article directly from Chris (his address is in every Sprat) or I can make you a copy of his article if that helps out.

As far as I know I have not seen this article in the QRP ARCI Quarterly or in SPRAT (I just may not have the issue).

Good luck and 73/72 Bob V01DRB/WA6ERB

It is >From: Clark Savage Turner WA3JPG <turner@safety.ICS.UCI.EDU>
>To: qrp-1@lehigh.edu
>Subject: classic Argonaut mods wanted
>
>

Bob Gobrick - V01DRB/WA6ERB/VE2DRB - Newfoundland, Canada
QRPer Galore - ARCI, GQRP, NORCAL, NEQRP, COQRP, MIQRP, NWQRP
Internet: rgobrick@public.compusult.nf.ca
bgobrick@terra.nlnet.nf.ca
Compuserve: 70466.1405@compuserve.com

From qrp-1@lehigh.edu Tue Jan 9 21:18:23 1996
From: aa7qy@primenet.com (Roger Hightower)
Subject: [2540] Re: Grid Square
Message-ID: <199601091528.IAA21558@usr5.primenet.com>

At 02:11 PM 1/8/96 EST, Jim Lowman wrote:
>If one's station location and mailing address are one in the same, the
>Buckmaster
>site is quite accurate. My latitude was resolved to six decimal places, and
>longitude, to five....

Just checked Buckmaster info against my "home" waypoint in the GPS-40, and
there is some
discrepancy. Home is 33.22404N 111.51687W in the GPS, and Buckmaster says
I'm at
33.373950N by 111.86074W, which is somewhat North and West of my QTH. Where the
post office is, in fact.

ObQRP: Awaiting the arrival of a new (to me) HW-9, and have to make room on
the station
desk for it. Will sell my OHR Explorer I's for 20 and 30 meters, \$105.00
each shipped. If
interested, pse reply direct or call (602) 838-1215.

72/73, de Roger

From qrp-1@lehigh.edu Tue Jan 9 21:18:23 1996
From: GREGOIRE@VALLEY.NET (ERNEST GREGOIRE)
Subject: [2550] Re: kent key number anybody?

Message-ID: <199601091826.NAA07448@dartvax.dartmouth.edu>

Hello Brad,
R.A. Kent (Engineers)
P.O. Box 809
Mount Ida
AR. 7195-0809

Tel. 501-867-4550

IMHO This is the best iambic paddle on the market, low profile and
rock solid.

>Sorry: not totally qrp related:

>
> Anybody have a U.S. phone nuber for kent keys?
> I'm itching to buy one, so maybe I better,
> strike while the fire's hot.
> A nice Iambic would do well!
> 73 Brad WB8YGG

>
>
de AA1IK N.E.-QRP-C. # 202 (Lead by example, It is better to)
QRP-L member #95. (pull a string than it is to push it.)

Ernie Gregoire
RR 1 Box 221
Canaan, NH. 03741

New England QRP Club, information
available on request by sending me a
S.A.S.E. or via E-mail.

e-mail : GREGOIRE@VALLEY.NET
packet : AA1IK@WA1WOK.FN43FE.NH.USA

From qrp-1@lehigh.edu Tue Jan 9 21:18:23 1996
From: dwatson@nskernel.tandem.com (watson_dan)
Subject: [2563] Re: kent key number anybody?
Message-ID: <9601092255.AA07788@razorback.nskernel.tandem.com>

Hi,

For Kent Morse Keys, call 501-867-4550. They will send you a catalog of their products.

73,

Dan
AC6PI

From qrp-1@lehigh.edu Tue Jan 9 21:18:23 1996
From: ar722@cleveland.freenet.edu (D.K. Philbin)
Subject: Parts and other help requested.

--

D.K. Philbin, Fulbright Instructor
Home: Hestkobjev 10
3460 Birkerod, Denmark
Tel: (45) 42-81-13-52

Birkerod Gymnasium og HF
Sondervangen 56, Postboks 220
3460 Birkerod, Denmark
Fax: (45) 45-82-02-57

From qrp-1@lehigh.edu Tue Jan 9 21:18:23 1996
From: joe@westonia.com (Joseph Cooper)
Subject: [2527] Re: Public Television / NOVA
Message-ID: <m0tZUXP-000iAqC@gpu2.westonia.com>

>I see a book about Maylon Loomis - Inventor of Radio advertised in 73
>magazine classified ads. I don't recall seeing anything about him in
>radio history. I was wondering if anyone can give me a 50 explanation of
>what that might be about?

>

>73/72/jim/w4qo

>

>On Mon, 8 Jan 1996, Harry Gural wrote:

>

>I see a book about Maylon Loomis - Inventor of Radio advertised in 73
>magazine classified ads. I don't recall seeing anything about him in
>radio history. I was wondering if anyone can give me a 50 explanation of
>what that might be about?

>

>73/72/jim/w4qo

>>(The science program NOVA at WGBH Public Television is beginning a 5-part
>> series on science and technology in the 20th century. The first program in
>> the series focuses on technological change, and among other things, looks at
>> the development of radio through 1927 or so).

>

I've also emailed the Nova people asking them if they are going to take a close look at Nikola Tesla, Jenkins (Inventor of the electronic Television system), Hugo Gernsback, Dumont and others who did more substantial work than Marconi, or Sarnoff of RCA for that matter. All too often history is written by those with the bigger cheque book and smarter marketing departments.

```
=====
* Joseph Cooper-VE3FMQ QTH-East York-near Toronto Ontario Canada *
* Interests are:-Lowfer/VLF/BCB Radio-Woodworking-Steam Railroads *
* -Nikola Tesla-Antique Radios-Crystal Radios-Travel-Burmese Cats *
* FAX (416) 423-7782 9:00pm to 5:00pm EDST Monday To Friday Only *
=====
```

From qrp-1@lehigh.edu Tue Jan 9 21:18:23 1996
From: Paul Christensen <PaulC@jax.se.continental.com>
Subject: [2551] Re: T-T Argo 515 Station Sold
Message-ID: <30F2DE12@se.continental.com>

Paul:

And the price for a excellent 515 is just going to keep going through the roof.

Wouldn't it be great if Ten-Tec revisited the 515 design, kept it's greatest features (like low current consumption), added some, and reduced it's size to something like the QRP+ or Sierra case?

Basically, I wish that the Argo 556 stayed the same, but that a low-current, analog VFO/frequency readout were used instead. Throw in a KC-1 into the case, and you now have digital accuracy along with a great keyer. I wonder if Wayne has plans on marketing and selling the KC-1 to the top bidder of the big H.F. manufacturers? It would be great if they (or anyone else for

that matter) could accomplish this with no more than 150 mA of idle receive current.

-Paul, N9AZ

Rich,

Didja *really* get six and a half for it? I think that's a new record!

73! =paul= wb8zjl
collector of Ten Tecs and other fine plastics

From qrp-1@lehigh.edu Tue Jan 9 21:18:23 1996
From: jgoemans@facstaff.wisc.edu (Jane Goemans)
Subject: [2566] re: Tejas info wanted.
Message-ID: <199601092243.QAA35364@audumla.students.wisc.edu>

Yes, Tejas Technology is still alive. Bill K5BDZ, the prop, has scaled back to a "basement operation" he says, but I enjoy doing business with him yet. His new number is his home number, 713-772-6739 in Houston, guess he has a regular "day job" now so try evenings.

72 Paul WA9PWP

Paul Goemans WA9PWP
4326 Clover Court Madison, WI 53711-4805
608-274-5143 jgoemans@facstaff.wisc.edu

From qrp-1@lehigh.edu Tue Jan 9 21:18:23 1996
From: W3HMS@aol.com
Subject: [2530] Re: Ten-Tec Rigs
Message-ID: <960108231641_86352051@mail02.mail.aol.com>

Clark....it is a shame we have ads in QST as it does reduce the potential for impartial reviews. I notice that Consumers Guide...when I last looked....had no ads. You are certainly correct.....an impartial study focusing on lots of data and service and consultation and other factors important to hams would be ideal.....as you say, the ARRL should do it! Have they the fortitude to do so?

72/73, John W3HMS

From qrp-1@lehigh.edu Tue Jan 9 21:18:23 1996
From: scicior@cp.uswc.uswest.com (Steve Ciciora)
Subject: [2541] Re: WM-1 from OHR
Message-ID: <9601091513.AA28378@sp5-316.nts.uswest.com>

Got mine just before Christmas; still has the 'not as good' connectors.
Gotta deplete old stock, I guess.

On the subject of connectors, since I mostly use BNC connectors, can I just drill two more holes, put in some BNCs, and parallel the two connectors? Would this cause RF leaks or somehow upset the measurement? I don't want to buy adapters for every device I own, and have a lot of BNC connectors. Do I have to remove the S0-239s?

Thanks!

-Steven Ciciora
KBOPJF

> Dave, et.al.,
>
> The new WM-1's have the more expensive and better S0-239s.
> Dick heard you. :-)
>
> dit dit
> --
> Chuck Adams (K5FO CP-60) adams@sgi.com
> Box 181150, Dallas, TX 75218-8150
>
>

From qrp-1@lehigh.edu Tue Jan 9 21:18:23 1996
From: "David D. Meacham" <ddm@datatamers.com>
Subject: [2555] Re: WM-1 from OHR
Message-ID: <Pine.LNX.3.91.960109120706.2564C-100000@dt1.datatamers.com>

Steve,
Just use an adapter, UHF-to-BNC. That way you preserve the ability to fit PL-259 plugs.
72, Dave, W6EMD